IAP13 Rec'd PCT/PTO 02 MAR 2007

PATENT

ATTORNEY DOCKET NO.: 066079-5135

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	tion of:			
Inventors: John O'DONNELL, et al.) Confirmation No.: 8734	
U.S. Application No.: 10/581,712) Group Art Unit: Unassigned	
International	Appln. F	iling Date: November 24, 2004) Examiner: Unassigned	
Date of Natio	nal Stage	e Entry: June 5, 2006))	
PARTIC	ULATE	OR PREPARING MODIFIED SOLID MATERIALS AND SING THE SAME))))	
Commissione MAIL STOP		ents		
<u>UNDE</u>			F MISSING REQUIREMENTS ATED/ELECTED OFFICE (DO/EO/US)	
1.		replies to the Notification of Missied February 6, 2007.	ing Requirements (Form PCT/DO/EO/905)	
enclo		y of the Notification of Missing R	Lequirements (Form PTC/DO/EO/905) is	
2.	Decla	ration Or Oath		
	\boxtimes	No declaration or oath was file and Power of Attorney.	d. Enclosed is the original Combined Declaration	
			were filed in the PTO to obtain the filing date.	
			was filed was determined to be defective. A new and Power of Attorney is attached.	

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3.	English Translation of Non-English Language Papers			
		Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.		
		Also enclosed is the Verification of Translation Document		
4.	Small E	Intity Statement(s) Applicant(s) hereby assert small entity status.		

Basic Fee: PCT Application-\$ at a Rate of **Number Filed** Number Extra - 20 = **Total Claims Independent Claims** - 3 = = \$360.00 Multiple dependent claim(s), if any \$130.00 Missing Requirements Surcharge Fee \$130.00 SUB-TOTAL = \$130.00 Fee For Application Filed With A Non-English Specification \$130.00 (37 C.F.R. § 1.17(k) and § 1.52(d) Fee For Processing and retention of application (37 C.F.R. \$130.00 § 1.21(I) and § 1.53(d) TOTAL FILING FEE = \$130.00

5.

Fee Calculation

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6.	Extension of Time			
	The proceedings here apply.	ein are for a patent applic	cation and the provisions of 37 C.F	T.R. § 1.136(a)
			of time, the fees for which are set of months checked below:	out in 37 C.F.R.
	Total months reques	ted Fee for extension	[fee for Small Entity]	
	one month	\$ 110.00	\$ 55.00	
	two months	\$ 420.00	\$210.00	
	three months	\$ 950.00	\$475.00	
	four months	\$1,480.00	\$1,005.00	
	Extension of time fea	e due with this request:		\$
	Extension of time to	o auc with this request.		Ψ
	If an additional exter	nsion of time is required,	please consider this a Petition ther	refor.

7. Fee Payment

 \boxtimes

The total fee due is:	Completion Fees	\$ <u>130.00</u>
	Assignment Fees	\$
	Total Fee Due	\$130.00

The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0310.

Applicant believes that no extension of time is required. However, this conditional

petition is being made to provide for the possibility that applicant has inadvertently

overlooked the need for a petition and fee for extension of time.

03/05/2007 GFREY1 00000162 500310 10581712 01 FC:1617 130.00 DA

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		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.
8.	Addition	Assignment & PTO 1595 Cover Sheet Preliminary Amendment PCT/IB/338 English translation of the International preliminary Examination Report Supplemental Information Disclosure Statement Form PTO-1449, 8 documents listed and 4 documents provided International Search Report Partial European Search Report Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment pertaining
		thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Paul N. Kokulis, Reg. No. 16,773

Date: March 2, 2007

Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004

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United States Patent and Trademark Office

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		Alexandria, Virginia 22313-145 www.uspto.gov	50 °	
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/581,712	John O'Donnell	066079-5135		
		INTERNATIONAL APPLICATION NO.		
2/8/	07 Attorney PNK F	PCT/GB04	PCT/GB04/04960	
9629 Docketed O/ 0/		I.A. FILING DATE	PRIORITY DATE	
MORGAN LEWIS & BOCKLUS LLP 660 1111 PENNSYLVANIA AVENUE NW April WASHINGTON, DC 20004 Eug Date	79-5135 - 6,2007	11/24/2004	12/06/2003	
Action MISS By PSF		371 FORMALITIES L	CONFIRMATION NO. 8734 FORMALITIES LETTER MINIMUM MINIM	

Date Mailed: 02/06/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/05/2006
- Copy of the International Search Report filed on 06/05/2006
- Preliminary Amendments filed on 06/05/2006
- Information Disclosure Statements filed on 06/05/2006
- U.S. Basic National Fees filed on 06/05/2006
- Priority Documents filed on 06/05/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

RECEIVED

FEB 08 2007

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/581,712	PCT/GB04/04960	066079-5135

FORM PCT/DO/EO/905 (371 Formalities Notice)